

IN THE CLAIMS:

Please cancel Claim 4 without prejudice or disclaimer of the subject matter recited therein.

Please amend Claim 1 as follows.

cl

1. (Currently Amended) An image forming apparatus comprising:
an image bearing member for bearing a toner image;
a conveying member for bearing and conveying a recording material; and
a transferring member for transferring a toner image on said image bearing member to the recording material conveyed by said conveying member by being applied a voltage, wherein said transferring member has ion conductivity and a roughness of said transferring member is at least 10 μm .

Claims 2 and 3. (Cancelled).

4. (Cancelled).

5. (Original) An image forming apparatus according to claim 1, wherein said transferring member has a sponge at least on surface thereof.

6. (Cancelled).

IN THE CLAIMS:

Please cancel Claims 26-29 without prejudice or disclaimer of the subject matter recited therein.

Please amend Claims 11 and 15, as follows. Note that all claims currently pending in this application, including those not being amended, have been reproduced below for the Examiner's convenience.

1. (Previously Amended) An image forming apparatus comprising:
an image bearing member for bearing a toner image;
a conveying member for bearing and conveying a recording material; and
a transferring member for transferring a toner image on said image bearing member to the recording material conveyed by said conveying member by being applied a voltage, wherein said transferring member has ion conductivity.

4. (Previously Amended) An image forming apparatus according to claim 1, wherein a surface roughness of said transferring member is at least 10 μm .

5. (Original) An image forming apparatus according to claim 1, wherein said transferring member has a sponge at least on surface thereof.

7. (Original) An image forming apparatus according to claim 1, wherein said image forming apparatus has a double-side mode for forming images on both sides of a recording material.

8. (Original) An image forming apparatus according to claim 1, wherein said image forming apparatus has a resin mode for forming an image on a recording material made of resin.

9. (Original) An image forming apparatus according to claim 8, wherein said recording material made of resin has light permeability.

10. (Previously Amended) An image forming apparatus according to claim 1, further comprising developing means for developing a latent image on said image bearing member by a reversal developing method.

Sub
15
cent
Pat

11. (Currently Amended) An image forming apparatus according to claim 1, wherein a the number of said image bearing ~~members~~ member and a the number of said transferring ~~members~~ member are plural respectively, corresponding to plural color toners, and said image bearing member and said transferring member oppose each other via said conveying member.

12. (Previously Amended) An image forming apparatus according to claim 11, wherein said plural image bearing members and said plural transferring members are arranged in a conveying direction of said conveying material, and plural color toner images are transferred on a recording material one after another by a conveyance of said conveying member.

13. (Unamended) An image forming apparatus according to claim 1, wherein said conveying member has an endless shape.

14. (Previously Added) An image forming apparatus comprising:
an image bearing member for bearing a toner image;
a conveying member for bearing and conveying a recording material; and
a transferring member for transferring a toner image on said image bearing member to the recording material conveyed by said conveying member by being applied to a voltage;

wherein said transferring member has ion conductivity, and a change in a resistance value of said transferring member under a voltage of 1000 to 3000 v applied to said transferring member is within one digit.

15. (Currently Amended) An image forming apparatus comprising:

an image bearing member for bearing a toner image;

Sub
C1
and
B2
End

a conveying member for bearing and conveying a recording material; and
a transferring member for transferring a toner image on said image bearing
member to the recording material conveyed by said conveying member by being applied to
a voltage;

wherein said transferring member has ion conductivity, and a resistance
value of said transferring member under a voltage of 1000 V applied to said transferring
member is 10^7 to $10^9 \Omega$.

16. (Previously Added) An image forming apparatus comprising:
an image bearing member for bearing a toner image;
a conveying member for bearing and conveying a recording material; and
a transferring member for transferring a toner image on said image bearing
member to the recording material conveyed by said conveying member by being applied to
a voltage;
wherein each of said transferring member and said conveying member has
ion conductivity.

17. (Previously Added) An image forming apparatus according to any
one of Claims 14-16, wherein a surface roughness of said transferring member is at least 10
 μm .

18. (Previously Added) An image forming apparatus according to any one of Claims 14-16, wherein said transferring member has a sponge at least on surface thereon.

19. (Previously Added) An image forming apparatus according to any one of Claims 14-16, wherein said image forming apparatus has a double-side mode for forming images on both sides of a recording material.

20. (Previously Added) An image forming apparatus according to any one of Claims 14-16, wherein said image forming apparatus has a resin mode for forming an image on a recording material made of resin.

21. (Previously Added) An image forming apparatus according to Claim 20, wherein said recording material made of resin has light permeability.

22. (Previously Added) An image forming apparatus according to any one of Claims 14-16, further comprising developing means for developing a latent image on said image bearing member by a reversal developing method.

23. (Previously Added) An image forming apparatus according to any one of Claims 14-16, wherein the number of said image bearing member and the number of

said transferring member are plural respectively, corresponding to plural color toners, and said image bearing member and said transferring member oppose to each other via said conveying member.

24. (Previously Added) An image forming apparatus according to Claim 23, wherein said plural image bearing members and said plural transferring members are arranged in a conveying direction of said conveying material, and plural color toner images are multiply transferred on a recording material one after another by a conveyance of said conveying member.

25. (Previously Added) An image forming apparatus according to any one of Claims 14-16, wherein said conveying member has an endless shape.

Claims 26-29. (Cancelled)